



| <b>INFORMATION DISCLOSURE STATEMENT</b><br><br><i>(Use several sheets if necessary)</i>  |    |   | ATTY. DOCKET NO.             |                            | SERIAL NO. |          |                            |
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|  |    |   | 014-30752-USCP               |                            | 10/700,093 |          |                            |
|  |    |   | APPLICANT<br>Aronstam et al. |                            |            |          |                            |
|  |    |   | FILING DATE                  | GROUP                      |            |          |                            |
|  |    |   | November 3, 2003             | 2856                       |            |          |                            |
| <b>U.S. PATENT DOCUMENTS</b>   |    |   |                              |                            |            |          |                            |
| *EXAMINER INITIAL  |    | DOCUMENT NUMBER   | DATE                         | NAME                       | CLASS      | SUBCLASS | FILING DATE IF APPROPRIATE |
| JL   | AA | 3,943,758   | 3/16/1976                    | Wolf et al.                | 73         | 88.5R    | 9/9/1974                   |
|  | AB | 4,006,359   | 2/1/1977                     | Sullins et al.             | 156        | 358P     | 10/12/1970                 |
|  | AC | 4,055,315   | 10/25/1977                   | Gvelesiani et al.          | 243        | 33       | 4/14/1976                  |
|  | AD | 4,061,965   | 12/6/1977                    | Nelson                     | 324        | 29       | 5/24/1976                  |
|  | AE | 4,369,713   | 1/25/1983                    | Richardson                 | 104        | 138R     | 10/20/1980                 |
|  | AF | 4,601,204   | 7/22/1986                    | Fournot et al.             | 73         | 432R     | 9/20/1984                  |
|  | AG | 4,852,391   | 8/1/1989                     | Ruch et al.                | 73         | 40.5R    | 4/9/1987                   |
|  | AH | 5,149,387   | 9/22/1992                    | Moore, Sr.                 | 156        | 241      | 5/6/1991                   |
| ↓  | AI | 5,284,096   | 2/8/1994                     | Pelrine et al.             | 104        | 138.2    | 8/6/1991                   |
| <b>FOREIGN PATENT DOCUMENTS</b>  |    |   |                              |                            |            |          |                            |
|  |    | DOCUMENT NUMBER   | PUBL. DATE                   | COUNTRY                    | CLASS      | SUBCLASS | TRANSLATION<br>YES   NO    |
|  | AJ |   |                              |                            |            |          |                            |
| <b>OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)</b>   |    |   |                              |                            |            |          |                            |
| JL   | AK | Cantrell, "Silicon Update: The Dust Flies", <a href="http://www.circuitcellar.com/online">http://www.circuitcellar.com/online</a> , (March 2002), 4 pages.  |                              |                            |            |          |                            |
| JL   | AL | Horton et al., "MICA: The Commercialization of Microsensor Motes", Sensor Technology and Design, <a href="http://www.sensorsmag.com">http://www.sensorsmag.com</a> , (April 2002), [retrieved 3/20/2003], 8 pages.  |                              |                            |            |          |                            |
| JL   | AM | Fitzgerald, "Not Content to Gather Dust in the Lab, Pioneer Brings Motes to Market", News About MEMS, Nanotechnology and Microsystems, <a href="http://www.smalltimes.com">http://www.smalltimes.com</a> , (February 26, 2003), [retrieved 3/20/2003], 3 pages. |                              |                            |            |          |                            |
| EXAMINER<br>   |    |   |                              | DATE CONSIDERED<br>6/16/05 |            |          |                            |
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|-------------------|----|-----------------|------------|------------------|-------|----------|----------------------------|
| <i>JH</i>         | BA | 5,289,722       | 3/1/1994   | Walker et al.    | 73    | 775      | 4/27/1992                  |
|                   | BB | 5,355,807       | 10/18/1994 | Pelrine et al.   | 165   | 78       | 1/28/1993                  |
|                   | BC | 5,370,006       | 12/6/1994  | Zollinger et al. | 73    | 865, 8   | 9/20/1993                  |
|                   | BD | 5,371,363       | 12/6/1994  | Lilimpakis       | -250  | 253      | 7/26/1993                  |
|                   | BE | 5,390,964       | 2/21/1995  | Gray, Jr.        | 285   | 93       | 10/1/1992                  |
|                   | BF | 5,489,126       | 2/6/1996   | Gray, Jr.        | 285   | 93       | 11/28/94                   |
|                   | BG | 5,505,093       | 4/9/1996   | Giedd et al.     | 73    | 774      | 11/21/1994                 |
|                   | BH | 5,553,504       | 9/10/1996  | Lyons et al.     | 73    | 799      | 10/19/1995                 |
| <i>↓</i>          | BI | 5,720,342       | 2/24/1998  | Owens et al.     | 166   | 57       | 6/21/1996                  |

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|  |  | DOCUMENT NUMBER | PUBL. DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
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|-------------------|----|-----------------|------------|----------------|-------|----------|----------------------------|
| <i>JH</i>         | CA | 5,878,783       | 3/9/1999   | Smart          | 138   | 93       | 4/1/1996                   |
|                   | CB | 5,947,213       | 9/7/1999   | Angle et al.   | 175   | 24       | 7/11/1997                  |
|                   | CC | 6,068,394       | 5/30/2000  | Dublin, Jr.    | 364   | 508      | 10/12/1995                 |
|                   | CD | US 2001/0029989 | 10/18/2001 | Paz            | -     | 104      | 2/12/2001                  |
|                   | CE | US 2002/0043369 | 4/18/2002  | Vinegar et al. | 166   | 250,07   | 1/24/2001                  |
|                   | CF | 6,427,602       | 8/6/2002   | Hovis et al.   | 104   | 138,1    |                            |
|                   | CG | 6,450,104       | 9/17/2002  | Grant et al.   | 104   | 138,2    | 9/28/2000                  |
|                   | CH | 6,462,672       | 10/8/2002  | Besson         | 340   | 8532     | 8/11/1999                  |
| <i>W</i>          | CI | US 2003/0098799 | 5/29/2003  | Zimmerman      | 340   | 854.6    | 2/28/2002                  |

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| *EXAMINER INITIAL   |    | DOCUMENT NUMBER | DATE                         | NAME                                | CLASS      | SUBCLASS | FILING DATE IF APPROPRIATE                               |
| <i>Jh</i>   | AA | 4,015,194       | 3/29/1977                    | Epling                              | 324        | 1        | 7/3/1975   |
| <i>Jh</i>   | AB | 4,087,781       | 5/2/1978                     | Grossi et al.                       | 340        | 18       | 5/3/1978   |
| <i>Jh</i>   | AC | 3,404,948       | 4/11/1995                    | Fletcher                            | 166        | 250      | 4/11/1995  |
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